

Specification Amendments:

Page 1, before paragraph [0001], delete the previous amendment of January 12, 2005, and insert the following:

Cross Reference to Related Application

This application is the National Stage filing under 35 U.S.C. 371 of International Application No. PCT/EP2003/005837, filed June 4, 2003, and claims the priority of German Patent Application No. 102317127, filed July 13, 2002.

Background of the Invention

Page 1, please amend paragraph [0001], to read as follows:

[0001] The invention relates to a method of observing a multitude of objects which move in a space monitored by several sensors, ~~as set forth in the preamble of claim 1 wherein~~ the objects are detected by the sensors and are followed under continuing actualization by sensor tracks that supply object data; and wherein, from the available sensor tracks, those sensor tracks which originate from different sensors and which belong to the same object, are automatically associated with a system track,.

Page 2, please amend paragraph [0006] to read as follows:

[0006] The above object generally is accomplished according to the invention ~~with the characteristics defined in claim 1~~ a method of observing a multitude of objects which move in a space monitored by several sensors; wherein the objects are detected by the sensors and are followed under continuing actualization by sensor tracks that supply object data; wherein, from the available sensor tracks, those sensor tracks which originate from different sensors and which belong to the same object, are automatically associated with a system track; and wherein an association of a sensor track with at least one system track is effected each time a decision concerning a non-belonging to the system track cannot be made with certainty .